

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2376	((370/535) or (370/536) or (370/537) or (370/538) or (370/539) or (370/540) or (370/541) or (370/542) or (370/544) or (370/545)).CCLS.	USPAT; USOCR	OR	OFF	2008/07/18 14:09
L2	3	((("6081522") or ("5905725") or ("5862128"))).PN.	USPAT; USOCR	OR	OFF	2008/07/18 14:09
L3	11100	( (router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( (lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( (higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 14:09
L4	164	(370/545).CCLS.	USPAT; USOCR	OR	OFF	2008/07/18 14:09
L5	0	( (router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( (lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( (higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 14:09

		(( (rout\$3) or (forward \$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) ) AND ((memory) adj (pointer)) AND ((write) adj (pointer))				
L6	138	(370/539).CCLS.	USPAT; USOCR	OR	OFF	2008/07/18 14:09
L7	313	(370/538).CCLS.	USPAT; USOCR	OR	OFF	2008/07/18 14:09
L8	643	(370/537).CCLS.	USPAT; USOCR	OR	OFF	2008/07/18 14:09
L9	269	(370/536).CCLS.	USPAT; USOCR	OR	OFF	2008/07/18 14:09
L10	942	(370/535).CCLS.	USPAT; USOCR	OR	OFF	2008/07/18 14:09
L11	9080	(( (router\$1) or (switch \$2) or ((switch\$3) adj (fabric)) or (multiplex \$3) ) AND ( ( (lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access \$3)) ) AND ( ( ((higher) or (fast \$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 14:09
L12	41	(370/544).CCLS.	USPAT; USOCR	OR	OFF	2008/07/18 14:09
L13	149	(370/542).CCLS.	USPAT; USOCR	OR	OFF	2008/07/18 14:09
L14	71	(370/541).CCLS.	USPAT; USOCR	OR	OFF	2008/07/18 14:09
L15	116	(370/540).CCLS.	USPAT; USOCR	OR	OFF	2008/07/18 14:09
L16	82	L11 and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 14:09

L17	66	( (router\$1) or (switch \$2) or ((switch\$3) adj (fabric)) or (multiplex \$3) ) AND ( ( (lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access \$3)) ) AND ( ( (higher) or (fast \$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND ( ((rout\$3) or (forward \$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) ) AND ( ((packet\$1) or (cell \$1)) near2 (discard \$3) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 14:09
L18	40	( (router\$1) or (switch \$2) or ((switch\$3) adj (fabric)) or (multiplex \$3) ) AND ( ( (lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access \$3)) ) AND ( ( (higher) or (fast \$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND ( ((rout\$3) or (forward \$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) ) AND ( ((packet\$1) or (cell \$1)) near2 (discard \$3) ) AND ( ((time) adj (division) adj (multiplex\$3)) or ("TDM") ) AND ( ((packet\$1) or (cell \$1)) near2 (stream \$3) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 14:09

L19	48	( (router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( (lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND ( ((rout\$3) or (forward\$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) ) AND ( ((packet\$1) or (cell\$1)) near2 (discard\$3) ) AND ( ((time) adj (division) adj (multiplex\$3)) or ("TDM") )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 14:09
L20	8	L19 NOT L18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 14:09
L21	18	("6304552").URPN.	USPAT	OR	ON	2008/07/18 14:09
L22	7	(US-6081522-\$ or US-5905725-\$ or US-5862128-\$ or US-6304552-\$ or US-6272151-\$ or US-7212494-\$ or US-7218637-\$).did.	USPAT	OR	ON	2008/07/18 14:09

L23	49	( (router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( (lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3) or (ingress)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4) or (egress)) ) AND ( ((rout\$3) or (forward\$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) ) AND ( ((packet\$1) or (cell\$1)) near2 (discard\$3) ) AND ( ((time) adj (division) adj (multiplex\$3)) or ("TDM") )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 14:09
L24	509	( (router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( (lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND ( ((rout\$3) or (forward\$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 14:09

L25	3	L24 and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 14:09
L26	277	((router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( ((lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND ( ((rout\$3) or (forward\$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) )	USPAT; USOCR	OR	ON	2008/07/18 14:09
L27	3	L26 and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 14:09
L28	112	L26 and ("370"/\$. ccls.)	USPAT; USOCR	OR	ON	2008/07/18 14:09
L29	40	((router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or ((cross) adj (bar)) or (crossbar) or (multiplex\$3) ) AND ( ( ((lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND	USPAT; USOCR	OR	ON	2008/07/18 14:09

		(( (rout\$3) or (forward \$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) ) AND (( (packet\$1) or (cell \$1)) near2 (discard \$3) )				
L30	7	(US-6081522-\$ or US-5905725-\$ or US-5862128-\$ or US-7218637-\$ or US-7212494-\$ or US-6304552-\$ or US-6272151-\$).did.	USPAT	OR	OFF	2008/07/18 14:09
L31	2011	(FIFO) AND ( (memory) adj ((address\$2) or (pointer\$1)) ) AND ( ((input) or (incoming) or (receiving)) adj ((buffer\$1) or (queue \$1) or (memor\$3)) )	USPAT	OR	OFF	2008/07/18 14:09
L32	114	(FIFO) AND ( (memory) adj ((address\$2) or (pointer\$1)) ) AND ( ((input) or (incoming) or (receiving)) adj ((buffer\$1) or (queue \$1) or (memor\$3)) ) AND ((routing) adj (table\$1))	USPAT	OR	OFF	2008/07/18 14:09
L33	100	(FIFO) AND ( (memory) adj ((address\$2) or (pointer\$1)) ) AND ( ((input) or (incoming) or (receiving)) adj ((buffer\$1) or (queue \$1) or (memor\$3)) ) AND ((routing) adj (table\$1)) AND (source) AND (destination)	USPAT	OR	OFF	2008/07/18 14:09

L34	100	(FIFO) AND ( (memory) adj ((address\$2) or (pointer\$1)) ) AND ( ((input) or (incoming) or (receiving)) adj ((buffer\$1) or (queue \$1) or (memor\$3)) ) AND ((routing) adj (table\$1)) AND (source\$1) AND (destination\$1)	USPAT	OR	OFF	2008/07/18 14:09
L35	11	(US-6081522-\$ or US- 5905725-\$ or US- 5862128-\$ or US- 7218637-\$ or US- 7212494-\$ or US- 6304552-\$ or US- 6272151-\$ or US- 6493347-\$ or US- 6687247-\$ or US- 7020139-\$ or US- 7382787-\$).did.	USPAT	OR	OFF	2008/07/18 14:09
L36	46	((multicast\$3) or (broadcast\$3)) SAME ( ((port\$1) or (output \$1)) near2 ( (open) or (available) or (availability) or (unblock\$3) or (("not") adj (block \$3)) ) ) SAME ( ((switch\$3) adj (fabric)) or ((cross) adj (bar)) or (fabric) or (matrix) )	USPAT	OR	OFF	2008/07/18 14:09
L37	58	((multicast\$3) or (broadcast\$3)) SAME ( ((port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or (("not") adj (block \$3)) ) ) SAME ( ((switch\$3) adj (fabric)) or ((cross) adj (bar)) or (crossbar) or (fabric) or (matrix) )	USPAT	OR	OFF	2008/07/18 14:09



L38	1011	((multicast\$3) or (broadcast\$3)) SAME ( ((port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or (("not") adj (block \$3)) ) )	USPAT	OR	OFF	2008/07/18 14:09
L39	381	((multicast\$3) or (broadcast\$3)) WITH ( ((port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or (("not") adj (block \$3)) ) )	USPAT	OR	OFF	2008/07/18 14:09
L40	16	( ((multicast\$3) or (broadcast\$3)) WITH ( ((port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or (("not") adj (block \$3)) ) ) ) WITH ( (simultaneous\$2) or ("same") adj (time)) )	USPAT	OR	OFF	2008/07/18 14:09
L41	0	((broascast\$3) or (multicast\$3)) WITH ("only if all ports are available")	USPAT	OR	OFF	2008/07/18 14:09
L42	0	((broascast\$3) or (multicast\$3)) WITH ("only if all ports are available")	USPAT	OR	OFF	2008/07/18 14:09
L43	0	("only if all ports are available")	USPAT	OR	OFF	2008/07/18 14:09
L44	0	("only if") WITH ("available")	USPAT	OR	OFF	2008/07/18 14:09

L45	0	("only if") WITH ("available")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 14:09
L46	0	("only if") SAME ("available")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 14:09
L47	0	("only") WITH ("if") WITH ("available")	USPAT	OR	OFF	2008/07/18 14:09
L48	129428	("only") WITH ("available")	USPAT	OR	OFF	2008/07/18 14:09
L49	0	("all ports must be available")	USPAT	OR	OFF	2008/07/18 14:09
L50	0	("all ports") WITH ("available")	USPAT	OR	OFF	2008/07/18 14:09
L51	0	((("all") adj ("ports")) WITH ("available"))	USPAT	OR	OFF	2008/07/18 14:09
L52	0	((("all") adj ("ports"))	USPAT	OR	OFF	2008/07/18 14:09
L53	1011	(( (multicast\$3) or (broadcast\$3)) SAME ( ((port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or (("not") adj (block \$3)) ) )	USPAT	OR	OFF	2008/07/18 14:09
L54	184	( (( (multicast\$3) or (broadcast\$3)) SAME ( ((port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or (("not") adj (block \$3)) ) ) ) SAME ("only")	USPAT	OR	OFF	2008/07/18 14:09

L55	1	(( (port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or ("not") adj (block \$3)) ) ) AND ( ((multicast\$3) or (broadcast\$3)) WITH ((until) adj (available)) )	USPAT	OR	OFF	2008/07/18 14:09
L56	3	(( (port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or ("not") adj (block \$3)) ) ) AND ( ((multicast\$3) or (broadcast\$3)) SAME ((until) adj (available)) )	USPAT	OR	OFF	2008/07/18 14:09
L57	13	(US-6081522-\$ or US-5905725-\$ or US-5862128-\$ or US-7218637-\$ or US-7212494-\$ or US-6304552-\$ or US-6272151-\$ or US-6493347-\$ or US-6687247-\$ or US-7020139-\$ or US-7382787-\$ or US-6032192-\$ or US-5712907-\$).did.	USPAT	OR	OFF	2008/07/18 14:09
L58	433	(( (multicast\$3) or (broadcast\$3)) SAME ( ((port\$1) or (output \$1)) near2 ( (open) or (available) or (availability) or (unblock\$3) or ("not") adj (block \$3)) ) )	USPAT	OR	OFF	2008/07/18 14:09

7/18/2008 2:16:22 PM

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